

Substitut for Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	
				Filing Date	
				First Named Inventor: Eric C. Hannah	
				Art Unit	
				Examiner Name	
Sh et	2	of	2	Attorney Docket Number 42390P11816D	
NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T ²
MB		Al-Lazikani, Bissan et al., "Protein Structure Prediction", Curr. Opin. In Chem. Biol., 5:51-56, 2001			
		Bonneau and Baker, "Ab Initio Protein Structure Prediction: Progress and Prospects", Annu. Rev. Biophys. Struct., 30:73-189, 2001			
		Clementi, Cecilia et al., "Topological and Energetic Factors: What Determines the Structural Details of the Transition State Ensemble and "En-route" Intermediates for Protein Folding? An Investigation for Small Globular Proteins", J. Mol. Biol., 298:937-953, 2000			
		Debe, Derek A. et al., "The Topomer-sampling model of protein folding", Proc. Natl. Acad. Sci USA, 96:2596-2601, March 1999			
		Debe and Goddard III, "First Principles Prediction of Protein Folding Rates", J. Mol. Biol., 294:619-625, 1999			
		Eyrich, Volker A. et al., "Prediction of Protein Tertiary Structure to Low Resolution: Performance for a Large and Structurally Diverse Test Set", J. Mol. Biol. 288:725-742, 1999			
		Mirny, Leonid A. et al., "Statistical significance of protein structure prediction by threading", PNAS, 97(18) 9978-9983, August 29, 2000			
		Pillardy, Jaroslaw et al., "Recent improvements in prediction of protein structure by global optimization of a potential energy function", PNAS 98(5) 2329-2333, February 27, 2001			
MB		Thomas and Dill, "An interactive method for extracting energy-like quantities from protein structures", Proc. Natl. Acad. Sci USA 93:11628-11633, October 1996			

Examiner Signature	/Michael Borin/	Date Considered	06/07/2005
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Sheet	1	of	2	Attorney Docket Number 42390P11816D		
U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
MB		US-	5,436,850	07/25/1995	Eisenberg et al.	
		US-	5,600,571	02/04/1997	Friesner et al.	
		US-	5,680,319	10/21/1997	Rose et al.	
		US-	5,878,373	03/02/1999	Cohen et al.	
		US-	5,844,230	03/16/1999	Srinivasan et al.	
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FOREIGN PATENT DOCUMENTS							
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		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
MB		WO	98/48270	10/29/1998	California Institute of Technology		

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